AUG 2 3 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Rioufol et al.

Attorney Docket No: 68.0504

Serial No:

10/711,396

Art Unit: 3672

Filed:

9/16/04

Examiner:

For:

Downhole Measurement System and Method

Mail Stop: Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING 37 C.F.R. § 1.08

The following item is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop: Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

- 1. Petition to Correct Inventorship of a Nonprovisional Patent Application
- 2. Statement from Added Inventors for Utility Patent Application
- 3. Statement from Original Inventors to Correct Inventorship of a Patent Application
- 4. Declaration (for added inventor)
- 5. Post Card

Joanne Hyland Bate

8/18/05

Date

Joanne C. Hyland Schlumberger Technology Corporation 14910 Airline Road Rosharon, Texas 77583 281/285-5777

TPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Petition To Correct Inventorship of a Nonprovisional Application Under (37 C.F.R. § 1.48(a)

In view of the papers filed September 16, 2004, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48(a). The inventorship of this application has been changed by the addition of the following inventor:

1. Philippe Gambier

We establish the right to take action in this case under under (37 C.F.R. § 3.73). A copy of the Notice of Recordation of Assignment Document is attached.

Please charge the processing fee of \$130 to Deposit Account Number 500457. No additional fees are thought to be necessary. However should such fees be deemed necessary, please charge any fees and credit any overpayments to Deposit Account No. 500457.

08/24/2005 LWONDIM1 00000007 500457

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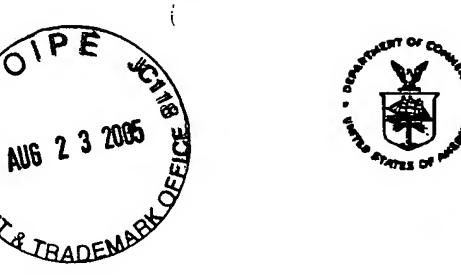
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Bryan P. Galloway, Reg. No. 50312

Intellectual Property Counsel Schlumberger Reservoir Completions Center 14910 Airline Road Rosharon, Texas 77583

Phone: (281)285-5720; Fax: (281)285-5537

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



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SEPTEMBER 17, 2004

SCHLUMBERGER RESERVOIR COMPLETIONS 14910 AIRLINE ROAD P.O. BOX 1590 ROSHARON, TX 77583-1590

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/17/2004

REEL/FRAME: 015140/0545

NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 68.0504

ASSIGNOR:

RIOUFOL, EMMANUEL

DOC DATE: 09/13/2004

ASSIGNOR:

CHO, BRIAN W.

DOC DATE: 09/08/2004

ASSIGNOR:

BROCKMAN, MARK W.

DOC DATE: 09/13/2004

ASSIGNEE:

SCHLUMBERGER TECHNOLOGY CORPORATION 300 SCHLUMBERGER DRIVE SUGAR LAND, TEXAS 77478

RightFax 9/18/04 8:05 PAGE 003/004 Fax Server

015140/0545 PAGE 2

SERIAL NUMBER: 10711396

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: DOWNHOLE MEASUREMENT SYSTEM AND METHOD

LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER DF PATENTS AND TRADEMARKS Washington, D.C. 20231

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AUGUST 16, 2005

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RECORDATION DATE: 08/16/2005

REEL/FRAME: 016405/0728

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 68.0504

ASSIGNOR:

GAMBIER, PHILIPPE

DOC DATE: 07/18/2005

ASSIGNEE:

PATENT NUMBER:

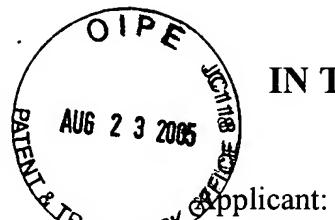
SCHLUMBERGER TECHNOLOGY CORPORATION 300 SCHLUMBERGER DRIVE SUGAR LAND, TEXAS 77478

SERIAL NUMBER: 10711396

FILING DATE: 09/16/2004

ISSUE DATE:

TITLE: DOWNHOLE MEASUREMENT SYSTEM AND METHOD



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Rioufol et al.

Attorney Docket No: 68.0504

Serial No:

10/711,396

Art Unit:

3672

Filed:

9/16/04

Examiner:

For:

Downhole Measurement System and Method

Mail Stop: Petitions

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

STATEMENT FROM ADDED INVENTOR FOR UTILITY OR DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that:

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Downhole Measurement System and Method

I request that my name be added as a joint inventor, and hereby state that the error in inventorship occurred without deceptive intention on my part.

Direct all correspondence to:

Patent Counsel

Schlumberger Reservoir Completions

Schlumberger Technology Corporation

14910 Airline Road

Rosharon, Texas 77583

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor			☐ A petition has been filed for this unsigned inventor. Family Name or Surname						
Given									
Philippe				Gambier					
Inventor's Signature	3/-					Date	07/17/05		
Citizenship	France								
Residence Address	12414 Brandywyne		_						
Residence: City	Houston	State	TX	ZIP	77077	Coun	try US		
Post Office Address	12414 Brandywyne					<u></u>			
City	Houston	State	TX	ZIP	77077	Coun	try US		



Applicant:

Rioufol et al.

Attorney Docket No: 68.0504

Serial No:

10/711,396

Art Unit:

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For:

Downhole Measurement System and Method

Mail Stop: Petitions

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P.O. Box 1450

Alexandria, VA 22313-1450

STATEMENT FROM ORIGINAL INVENTORS TO CORRECT INVENTORSHIP OF A PATENT APPLICATION

As below named inventors, we hereby declare that:

We are in agreement with the petition to add Philippe Gambier as an inventor to the patent entitled Downhole Measurement System and Method, filed September 16, 2004, Serial Number 10/711,396.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

. . .

Name of Sole or First Inventor		☐ A petition ha	A petition has been filed for this unsigned inventor.						
	Name (first and middle [if any])	Family Name or Sumame							
	Emmanuel 0		Ri	oufol	_				
Inventor's Signature	4 les			Date Ace	915 m 20				
Citizenship	France				4				
Residence Address	5 Rue Pierre Mendes France								
Residence: City	Eysincs	ZIP	33320	Country	France				
Post Office Address	Service Techniques Schlumberger WSA Le Palatin 1, 1 cours du Triangle	Luanda							
City	La Defense Cedex	ZIP	92936	Country	France				

Name of Additio	☐ A petition has been filed for this unsigned inventor.						
Given	Family Name or Surname Cho						
Inventor's Signature	Dri	W.	Ch			Date Jul	7 20,200
Citizenship	U.S.			···			
Residence Address	4727 Melissa Court						
Residence: City	Sugar Land	State	TX	ZIP	77479	Country	U.S.
Post Office Address	4727 Melissa Court						
City	Sugar Land	State	TX	ZIP	77479	Country	U.S.

Name of Additional Inventor Given Name (first and middle [if any]) Mark W.				A petition has been filed for this unsigned inventor. Family Name or Surname Brockman															
											Inventor's Signature	our a	Box	m			Date	815	05
											Citizenship	U.S.							
Residence Address	842 West 42nd Street																		
Residence: City	Houston	State	TX	ZIP	77018	Coun	try	U.S.											
Post Office Address	842 West 42nd Street						***												
City	Houston	State	TX	ZIP	77018	Coun	try	U.S.											

Page 4 of 4

Applicant:	Rioufol et al.	Attorney D	Oocket No: 68.0504
Serial No:	10/711,396	Art Unit:	3672
Filed:	9/16/04	Examiner:	
For:	Downhole Measurement System	and Metho	o d
Commissioner P.O. Box 1450 Alexandria, V	_		
DEC	CLARATION FOR UTILITY OR	DESIGN P	PATENT APPLICATION
☑ Declaratio	n Submitted with Initial Filing	□ Decla	aration Submitted after Initial Filing
As a below no	amed inventor, I hereby declare t	hat:	
My residence,	post office address, and citizenship	are as state	ed below next to my name.
I believe I am	the original, first and sole inventor	(if only one	name is listed below) or an original,
first and joint	inventor (if plural names are listed b	oelow) of the	e subject matter which is claimed and
for which a pa	atent is sought on the invention entit	tled:	
Down	hole Measurement System and M	ethod	
	CERTIFICATE OF MAILING	UNDER 37 C.F.	.R. 1.8 & 1.10
Washington D.C. 202 ☐ facsimile to ☐ first class ma	number	e date indicated be	elow to the Assistant Commissioner for Patents,

Joanne Hyland

Date

the specification of which

X	is attached hereto.							
	was filed on	as	United	States	Application	Number	or	PCT
	International Application Num	ıber			<u> </u>			

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign	Country	Foreign Filing	Priority Not	Certified Copy Attached		
Application Numbers	Country	Date	Claimed	YES	NO	

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date
60/521,934	7/22/2004
60/522,023	8/3/2004

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Numbers	PCT Parent Number	Parent Filing Date	Parent Patent Number

Direct all correspondence to:

Patent Counsel

Schlumberger Reservoir Completions Schlumberger Technology Corporation

14910 Airline Road Rosharon, Texas 77583

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor Given Name (first and middle [if any])			☐ A petition has been filed for this unsigned inventor. Family Name or Surname Gambier					
Inventor's Signature	13	_						
Citizenship	France							
Residence Address	12414 Brandywyne							
Residence: City	Houston	State	TX	ZIP	77077	Count	ry US	
Post Office Address	12414 Brandywyne			•				
City	Houston	State	TX	ZIP	77077	Count	ry US	